

FIGURE 1

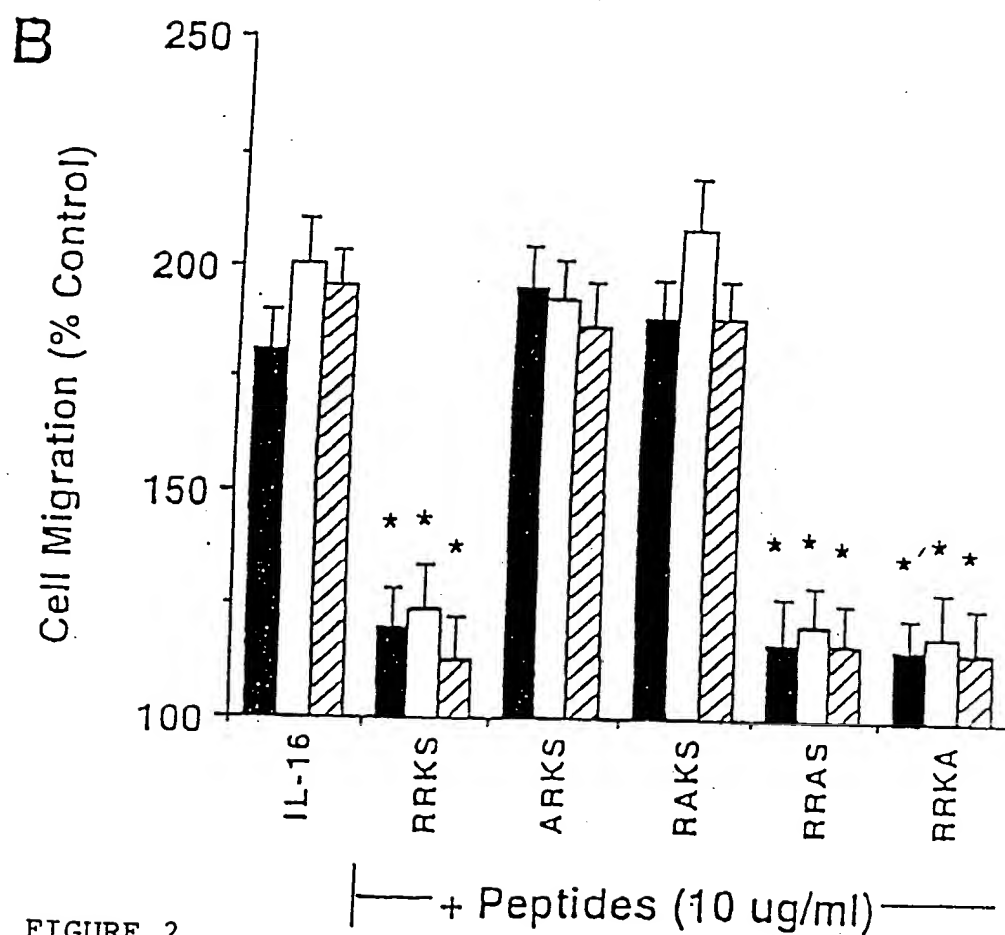
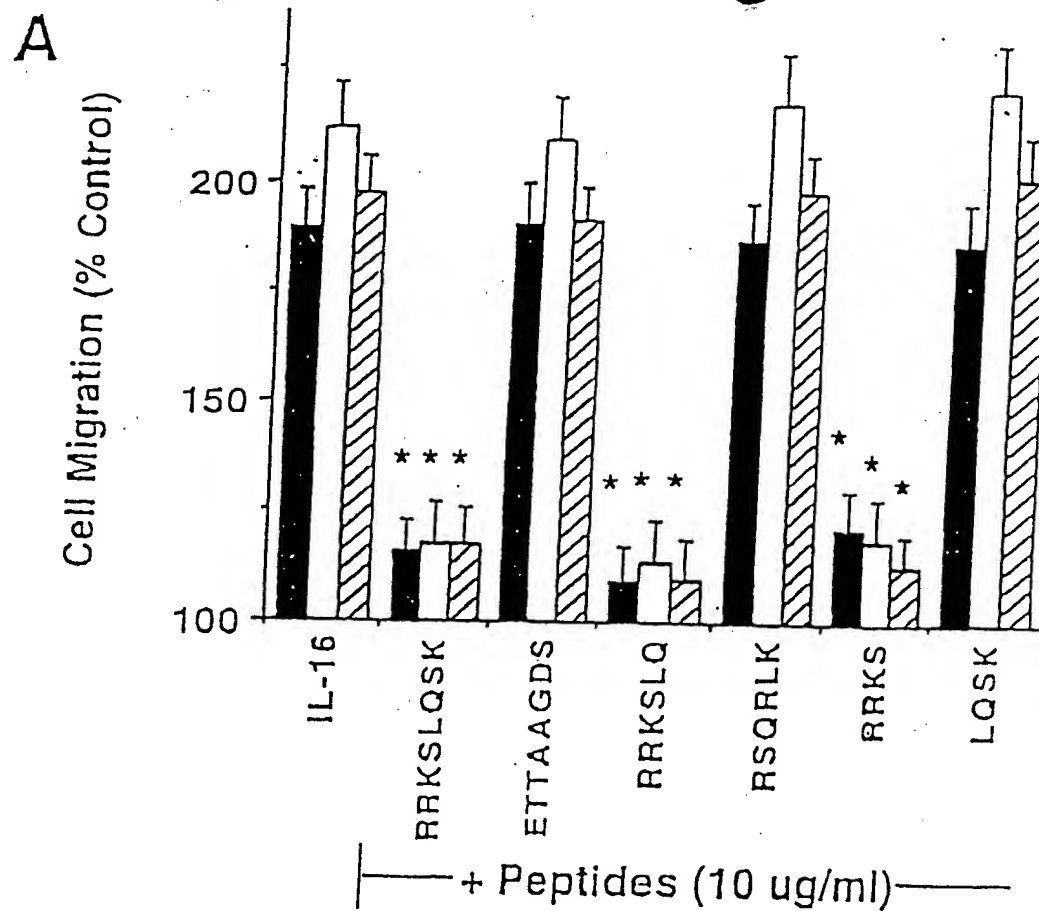


FIGURE 2

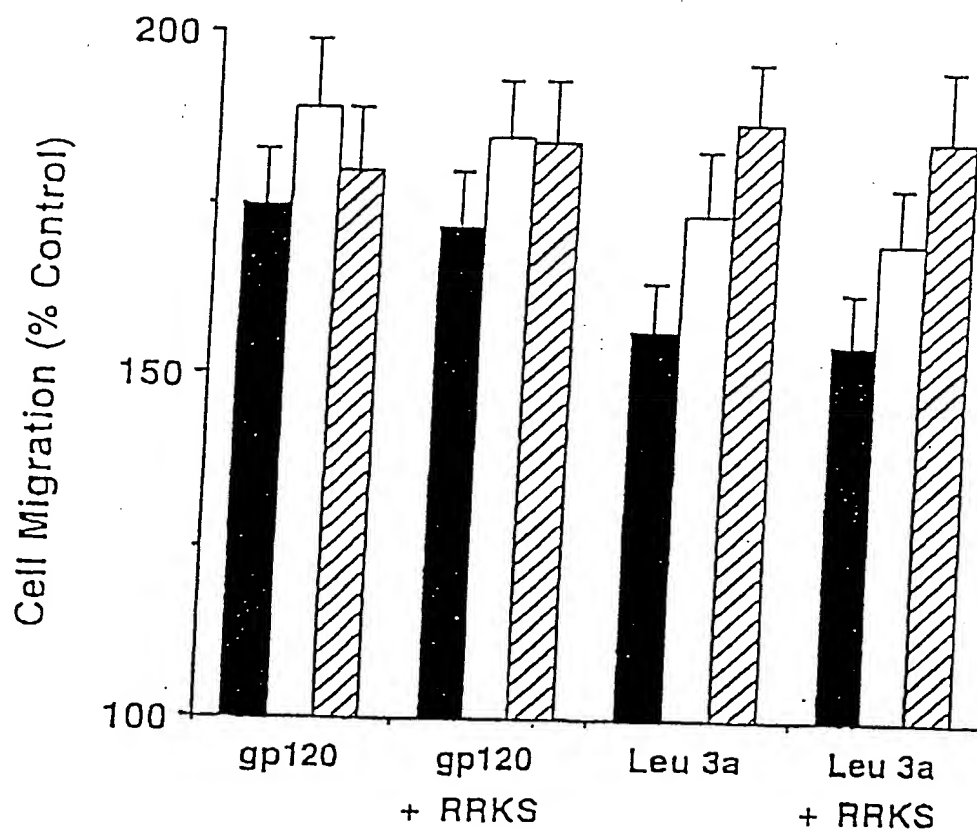
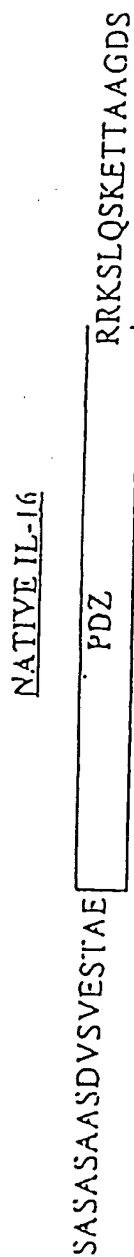
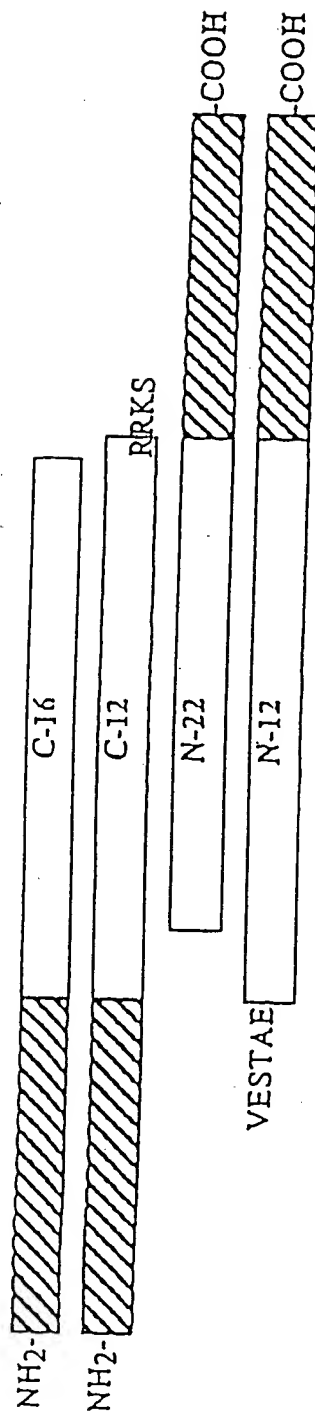


FIGURE 3



DELETIONS



POINT MUTATIONS

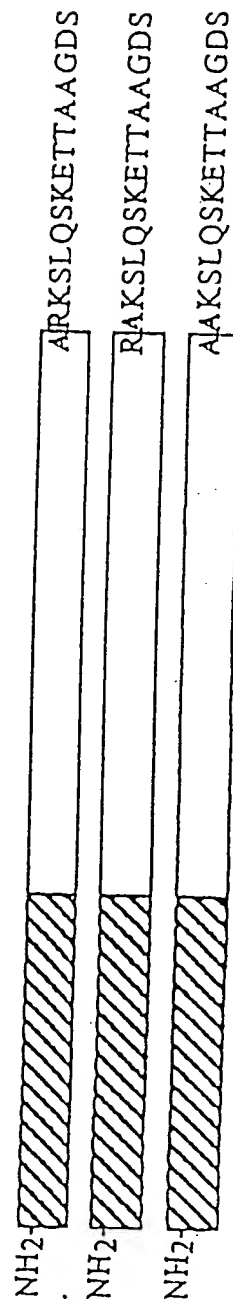
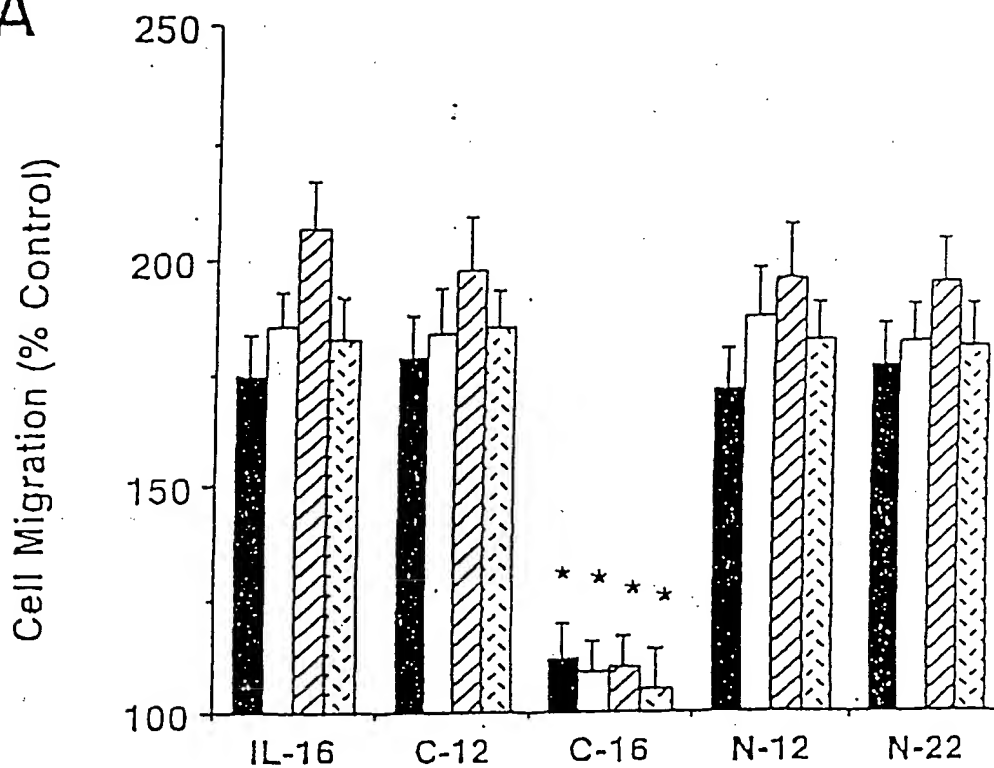
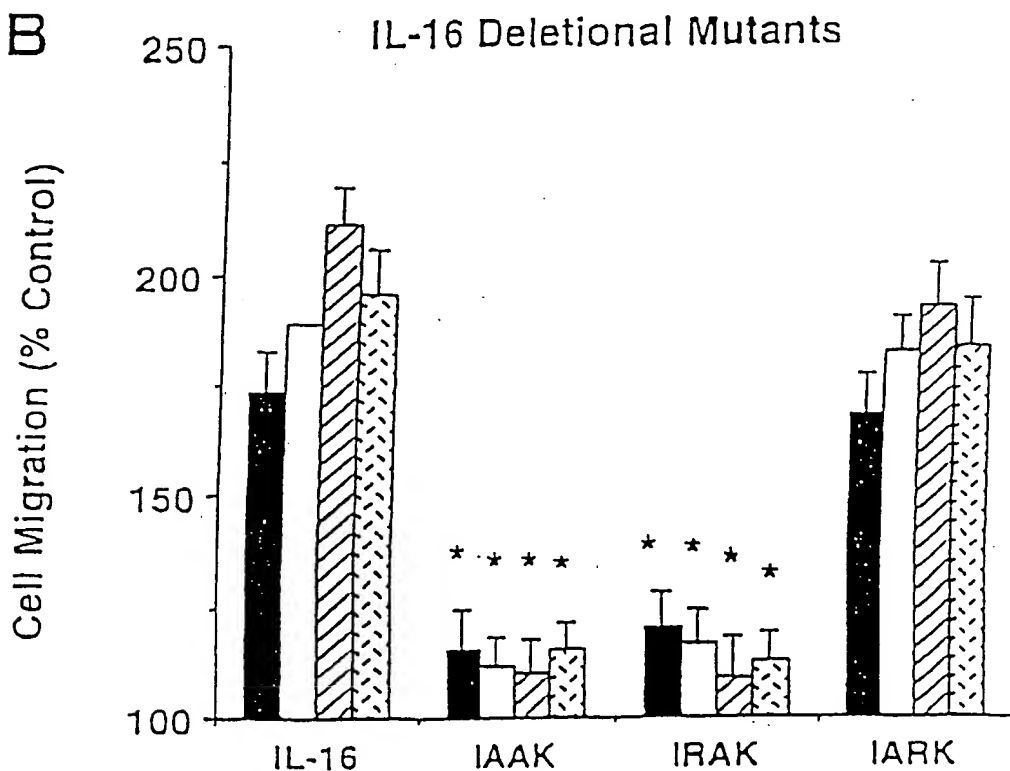


FIGURE 4

A



B



IL-16 Point Mutants

FIGURE 5

polyclonal Ab

mAb

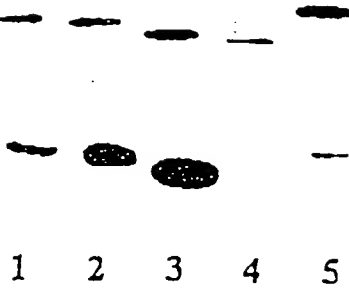


FIGURE 6

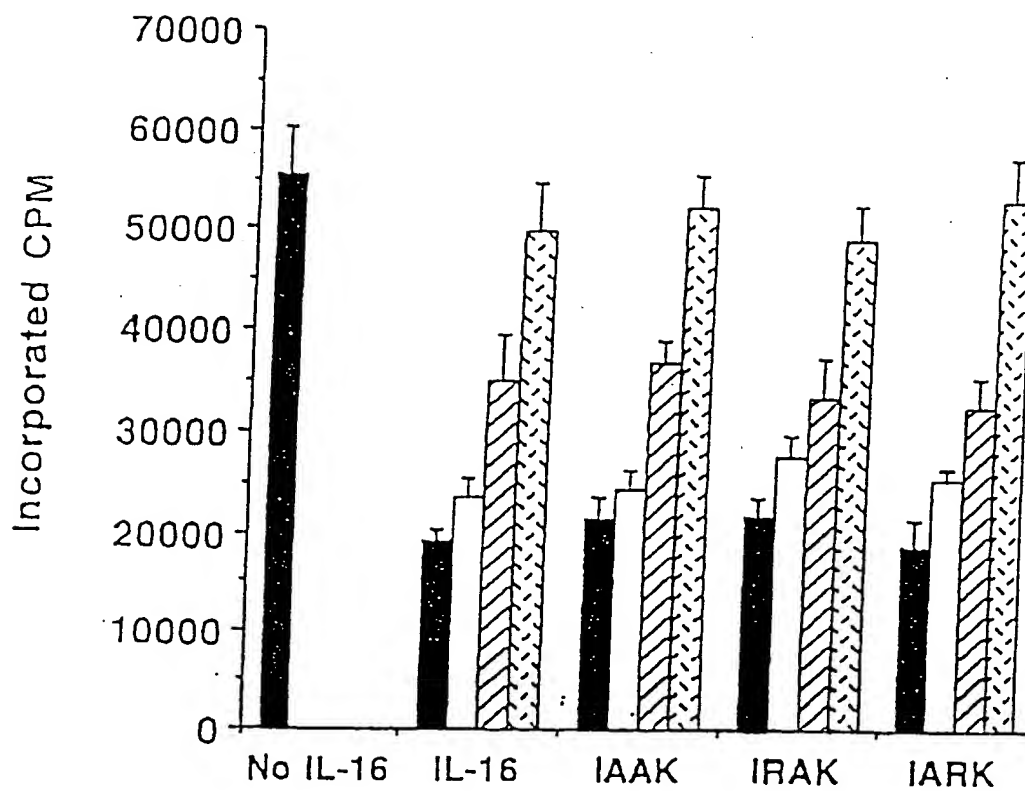


FIGURE 7

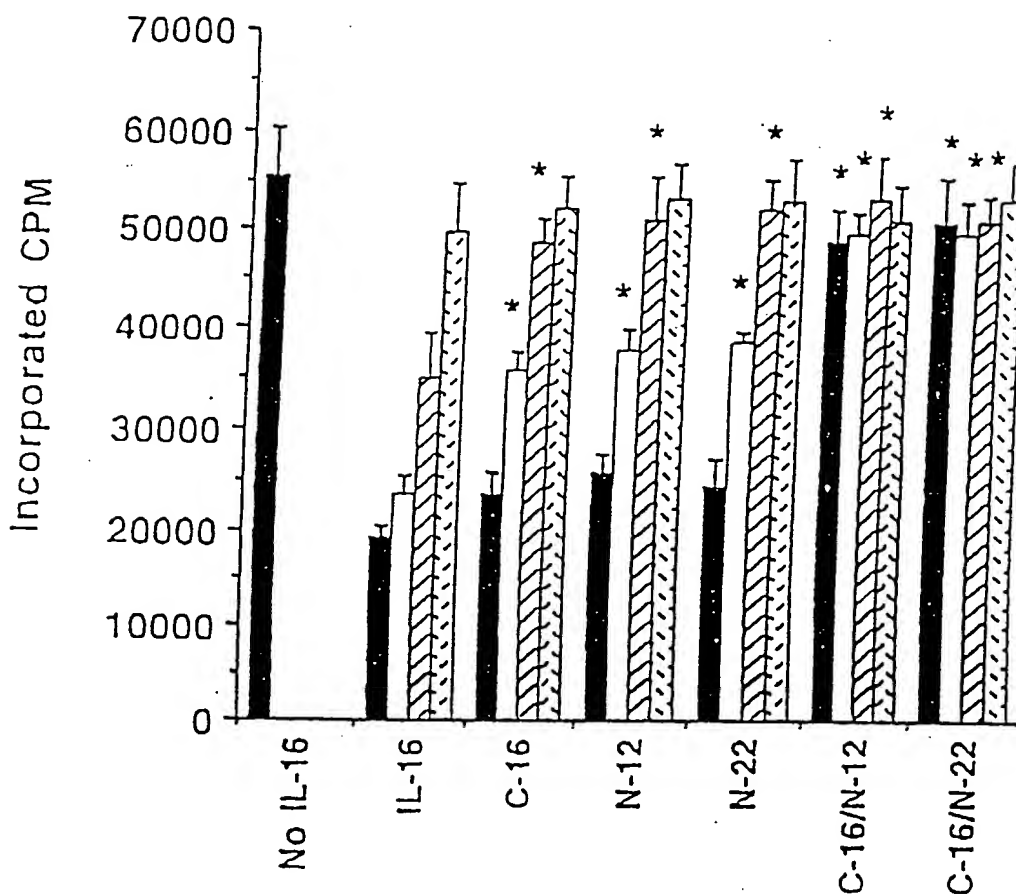


FIGURE 8

Human (SEQ ID NO:39)

saasasaasd vsvestaeat vctvtlekms aglgsflegg kgsllhgdckpl tinrifkgaa seqsetvqpg deilqlggta
mqgltrfeaw niikalpdgpp vtivir~~rr~~ksl qskettaagd s

Murine (SEQ ID NO:40)

saasasaasd isveskeatv ctvtlektsa glgsfleggk gslhgdckpl tinrifkgdr~~t~~ gemvqpgdei lqlagtavqg
ltrfeawnvi kalpdgpvti vi~~rr~~tslqck qttasads

African green monkey = Rhesus monkey = Mangeby (SEQ ID NO:41)

saasasaasd vsvessaeat vytvtlekms aglgsflegg kgsllhgdckpl tinrifkgaa seqsetiqpg deilqlagta
mqgltrfeaw niikalpdgpp vtivir~~rr~~ksl qpkettaaad s

Macaque (SEQ ID NO:42)

saasasaasd vsvessaeat vytvtlekms aglgsflegg kgsllhgdckpl tinrifkgaa seqsetiqpg deilqlagta
mqgltrfeaw niikalpdgpp vttvir~~rr~~ksl qpkettaaad s

Zebu (SEQ ID NO:43)

ssgsasvdse shrireatvc tvtlektsag lgfsfleggk slhgdcklltv nrilkgwleq sdtvqpgdei vhlagtamqd
ltrfeawnii kalpdgpvti vl~~rr~~kscmsk gtpaagd

Squirrel monkey (SEQ ID NO:44)

saasasaasd vsvdstaeat vctvtlekms gglgsflegg kgsllqgdckpl tinrifkgaa seqsetvqpg deilhlagta
mqgltrfeaw niikalpdgpp vtivir~~rr~~ksm qskgtsaagd

Aotus trivirgatus (SEQ ID NO:45)

saasvsaasd vsvdstaeat vctvtlekms gglgsflegg kgsllhgdckpl tinrifkgaa seqsetvqpg deilhlagta
mqgltrfeaw niikalpdgpp vtivir~~rr~~ksm qskgtpaagd s

Figure 9